

17157
U.S. PTO

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. : 51527/SAH/T539
Inventor(s) : Paul Douglas Yoder
Title : DOPED-ABSORBER GRADED TRANSITION ENHANCED MULTIPLICATION AVALANCHE PHOTODETECTOR
Express Mail Label No. : EV351236595US

22387 U.S. PTO
10/735494

121203

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

December 12, 2003

1. **FEE TRANSMITTAL FORM** (*Submit an original, and a duplicate for fee processing*).

2. **IF A CONTINUING APPLICATION**

This application is a of patent application No. .

Prior application information: Examiner ; Group Art Unit: .

This application claims the benefit of Provisional Application No. 60/432,926 pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4).

3. **APPLICATION COMPRISSED OF**

Specification

24 Specification, claims and Abstract (total pages)

Drawings

2 Sheets of formal drawing(s) (FIGS. 1 to 2C)

Declaration and Power of Attorney

Newly executed

Unexecuted declaration

Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. **Microfiche Computer Program (Appendix)**

5. **Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)**

Computer Readable Copy

Paper Copy (identical to computer copy)

Statement verifying identity of above copies

6. **ALSO ENCLOSED ARE**

Request and Certificate under 35 U.S.C. §122(b)(2)(B)(i) **Request for Non-Publication**

**FEE TRANSMITTAL
UTILITY PATENT APPLICATION**

DATE: December 12, 2003

Docket No. : 51527/SAH/T539
Inventor(s) : Paul Douglas Yoder
Title : DOPED-ABSORBER GRADED TRANSITION ENHANCED
MULTIPLICATION AVALANCHE PHOTODETECTOR Duplicate

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	Fee
TOTAL CLAIMS	35 - 20	= 15	x \$9.00	15 x \$18.00	270
INDEPENDENT CLAIMS	4 - 3	= 1	x \$43.00	1 x \$86.00	86
MULTIPLE-DEPENDENT CLAIMS FEE			\$145.00	\$290.00	
BASIC FEE			\$385.00	\$770.00	770
				TOTAL FILING FEE	\$1126

List Independent Claims: 1, 15, 19 and 28

METHOD OF PAYMENT

Payment Enclosed: Check for \$1126.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the **entire pendency** of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A **duplicate copy of this sheet is enclosed**.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By _____

Art Hasan

Reg. No. 41,057

626/795-9900

UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No.: 51527/SAH/T539

Preliminary Amendment
 Includes "Cross-Reference to Related Applications"
 A Petition for Extension of Time for the parent application and the required fee are enclosed
 An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed
 This application is owned by pursuant to an Assignment recorded at Reel , Frame
 Information Disclosure Statement (IDS)/PTO/SB/08A/B
 Copies of IDS Citations
 Certified copy of Priority Document(s) (*if foreign priority is claimed*)
 English Translation Document (*if applicable*)
 Return Receipt Postcard (MPEP 503) (should be specifically itemized).
 Other:

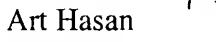
7. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068
Customer Number: 23363

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By


Art Hasan
Reg. No. 41,057
626/795-9900

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL NO. EV351236595US

Applicant : Paul Douglas Yoder
Filed : herewith
Title : DOPED-ABSORBER GRADED TRANSITION ENHANCED
MULTIPLICATION AVALANCHE PHOTODETECTOR
Docket No. : 51527/SAH/T539

REQUEST AND CERTIFICATION
UNDER 35 U.S.C. 122(b)(2)(B)(i)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PostOffice Box 7068
Pasadena, CA 91109-7068
December 11, 2003

Commissioner:

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

Respectfully submitted,
CHRISTIE, PARKER & HALE, LLP

By 
Art Hasan
Reg. No. 41,057
626/795-9900

SAH/amb